

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Co., C6, M/S D916-0009 3855 Lakewood Blvd., Long Beach, CA 90840		3. Generator's US EPA ID No. CAD08651000579766		A. State Manifest Document Number 20879766	
4. Generator's Phone (582) 496-6524		6. US EPA ID Number CAD008364432		B. State Generator's ID HAEF36005698	
5. Transporter 1 Company Name Rho-Chem Corporation		8. US EPA ID Number CAD008364432		C. State Transporter's ID [Reserved]	
7. Transporter 2 Company Name		10. US EPA ID Number		D. Transporter's Phone (323) 776-6233	
9. Designated Facility Name and Site Address Rho-Chem 425 1st Avenue Inglewood, CA 90301		12. Containers No. Type 009 DM0405D P		E. State Transporter's ID [Reserved]	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) a. RO. Hazardous waste liquid, n.o.s. (Dichlorobenzene, 2-Butanone, Trichlorobenzene), 9 NA3082 PGB (D029, D035, D040)		13. Total Quantity		F. Transporter's Phone	
b.		14. Unit Wt/Vol		G. State Facility's ID	
c.		15. Waste Number		H. Facility's Phone (323) 776-6233	
d.		16. State			
J. Additional Descriptions for Materials Listed Above 112. Profile number 170258, Detergent Water (Add EPA Codes: D035, D040)		17. EPA/Other 0029			
K. Handling Codes for Wastes Listed Above a.		b.			
c.		d.			
15. Special Handling Instructions and Additional Information 24 Hour Emergency Telephone Number (800) 424-9300 (Chemtrec), DOT ERG#114 171 Site Address: 19503 South Normandie Ave., Torrance, CA 90502					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Maurice Taleff		Signature Maurice Taleff		Month Day Year 09/19/01	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name D S ONEAL		Signature D S ONEAL		Month Day Year 09/19/01	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name					
Signature		Month Day Year			

DO NOT WRITE BELOW THIS LINE.

20879766  
IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

GENERATOR  
TRANSPORTER  
FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <b>Douglas Aircraft Co., C6, W/S D036-0009 3855 Lakewood Blvd., Long Beach, CA 90846</b>		C A D 0 8 6 5 1 0 0 0 5 7 9 7 6 6		A. State Manifest Document Number <b>20879766</b>	
4. Generator's Phone ( <b>(562) 496-6524</b> )				B. State Generator's ID <b>H A E F 3 6 0 0 5 6 9 8</b>	
5. Transporter 1 Company Name <b>Rho- Chem Corporation</b>		6. US EPA ID Number <b>C A D 0 0 8 3 6 4 4 3 2</b>		C. State Transporter's ID [Reserved.]	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone <b>(323) 776- 6233</b>	
9. Designated Facility Name and Site Address <b>Rho- Chem 425 Isis Avenue Inglewood, CA 90301</b>		10. US EPA ID Number <b>C A D 0 0 8 3 6 4 4 3 2</b>		E. State Transporter's ID [Reserved.]	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone <b>(323) 776- 6233</b>	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity	14. Unit Wt/Vol
a. RQ. Hazardous waste liquid, n.o.s. (Dichloroethene, 2-Butanone, Trichloroethene), 9. NA3082. PGIII (D029, D035, D040)		009 DM		041050	P
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
11a. Profile number: 178258. Decon Water ( Add EPA Codes: D035, D040 )		a.		b.	
		c.		d.	
15. Special Handling Instructions and Additional Information					
24 Hour Emergency Telephone Number (800) 424- 9300 (Chemtrec). DOT ERG#11a) 171 Site Address: 19503 South Normandie Ave, Torrance, CA 90502					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>Marcia Taleff</b>		Signature <i>Marcia Taleff</i>		Month Day Year <b>09/19/01</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>D S O N E A L D S O N E A L</b>		Signature <i>D S O N E A L D S O N E A L</i>		Month Day Year <b>09/19/01</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name					
Signature		Month Day Year			

DO NOT WRITE BELOW THIS LINE.

**PHILIP SERVICES CORP**

Generator: Douglas Aircraft Company  
Profile #: 178258

U.S. EPA I.D. #: CAD086510005  
Manifest #: 20879766

*In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standard which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste.*

***In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:***

- ☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.
- ☒ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified as follows:

Methyl Ethyl Ketone  
 1,1-Dichloroethane  
 1,2-Dichloroethane  
 1,1-Dichloroethane  
 Trichloroethene  
 Carbon Disulfide  
 Chloroform  
 1,1,1-Trichloroethane

**The determination of underlying hazardous constituents was based on:**

- ☐ Generator's knowledge of the waste
- ☒ Analysis

I certify that I personally have examined and am familiar with the waste through analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

named above, all the information  
Marcia Teleff  
 Printed Name

Signature

09/19/01  
Date

**Burlington Environmental Inc.,**  
**a wholly owned subsidiary of PHILIP SERVICES CORP.,**  
**RCRA Land Disposal Restriction Notification Form EZ**

Generator: Douglas Aircraft Company  
Profile #: 178258

U.S. EPA I.D. #: CAD006510005  
Manifest #: 20879766

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in Part 12. Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater  
(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- ☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC, unless D001 is the only "D" code and the waste is to be combusted or recovered.)
- ☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D001 High TOC Ignitable (greater than 10% total organic carbon)
- ☐ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)
- ☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D003 Reactive Sulfides based on 261.23(a)(5)
- ☐ D003 Reactive Cyanides based on 261.23(a)(5)
- ☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)
- ☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D003 Other Reactives based on 261.23(a)(1) (Complete form UC)

If D004-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems)

- |  |   |  |  |
|--|---|--|--|
| <input type="checkbox"/> D004 Arsenic  | <input type="checkbox"/> D005 Barium                          | <input type="checkbox"/> D006 Cadmium                        | <input type="checkbox"/> D006 Cadmium containing batteries |
| <input type="checkbox"/> D007 Chromium   | <input type="checkbox"/> D008 Lead                            | <input type="checkbox"/> D008 Lead acid batteries            |  |
| <input type="checkbox"/> D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RM/RC |   |  |  |
| <input type="checkbox"/> D009 High-mercury organic (>260 mg/kg total), not including incinerator residue                       |   |  |  |
| <input type="checkbox"/> D009 Low-mercury (<260 mg/kg total)   | <input type="checkbox"/> D009 All D009 wastewaters            |  |  |
| <input type="checkbox"/> D010 Selenium   | <input type="checkbox"/> D011 Silver                          |  |  |
| <input type="checkbox"/> D012 Endrin   | <input type="checkbox"/> D023 o-Cresol                        | <input type="checkbox"/> D033 Hexachlorobutadiene            |  |
| <input type="checkbox"/> D013 Lindane  | <input type="checkbox"/> D024 m-Cresol                        | <input type="checkbox"/> D034 Hexachloroethane               |  |
| <input type="checkbox"/> D014 Methoxychlor   | <input type="checkbox"/> D025 p-Cresol                        | <input checked="" type="checkbox"/> D035 Methyl ethyl ketone |  |
| <input type="checkbox"/> D015 Toxaphene  | <input type="checkbox"/> D026 Cresols (Total)                 | <input type="checkbox"/> D036 Nitrobenzene                   |  |
| <input type="checkbox"/> D016 2,4-D  | <input type="checkbox"/> D027 p-Dichlorobenzene               | <input type="checkbox"/> D037 Pentachlorophenol              |  |
| <input type="checkbox"/> D017 2,4,5-T/P (Silvex)   | <input type="checkbox"/> D028 1,2-Dichloroethane              | <input type="checkbox"/> D038 Pyridine                       |  |
| <input type="checkbox"/> D018 Benzene  | <input checked="" type="checkbox"/> D029 1,1-Dichloroethylene | <input type="checkbox"/> D039 Tetrachloroethylene            |  |
| <input type="checkbox"/> D019 Carbon tetrachloride   | <input type="checkbox"/> D030 2,4-Dinitrotoluene              | <input checked="" type="checkbox"/> D040 Trichloroethylene   |  |
| <input type="checkbox"/> D020 Chloridane   | <input type="checkbox"/> D031 Heptachlor                      | <input type="checkbox"/> D041 2,4,5-Trichlorophenol          |  |
| <input type="checkbox"/> D021 Chlorobenzene  | <input type="checkbox"/> D032 Hexachlorobenzene               | <input type="checkbox"/> D042 2,4,6-Trichlorophenol          |  |
| <input type="checkbox"/> D022 Chloroform   |   | <input type="checkbox"/> D043 Vinyl chloride                 |  |

**Note:** If any bulleted entries are checked, form UC must be completed to address underlying hazardous constituents, unless the material is treated in a Clean Water Act (CWA) treatment process or unless otherwise noted above.

In addition, the following wastes are included in this shipment:

- ☐ F001-F005 spent solvents. (If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)

If this shipment carries additional waste codes that are not addressed above, identify them here:

<u>EPA Waste Code</u>	<u>Subcategory (if applicable)</u>	<u>EPA Waste Code</u>	<u>Subcategory (if applicable)</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**F001-F005 Spent Solvents**

Check the box(es) that applies; identify the individual constituents likely to be present.

**Hazardous waste description****Regulated hazardous constituents**

- ☐ F001 Spent halogenated solvents used in degreasing

Carbon tetrachloride  
Tetrachloroethylene  
Trichloroethylene  
Trichloromonofluoromethane

Methylene chloride  
1,1,1-Trichloroethane  
1,1,2-Trichloro-1,2,2-trifluoroethane

- ☐ F002 Spent halogenated solvents

Chlorobenzene  
Methylene chloride  
1,1,1-Trichloroethane  
Trichloroethylene  
Trichloromonofluoromethane

*n*-Trichlorobenzene  
Tetrachloroethylene  
1,1,2-Trichloroethane  
1,1,2-Trichloro-1,2,2-trifluoroethane

- ☐ F003 Spent non-halogenated solvents

Acetone  
Cyclohexanone\*  
Ethyl benzene  
Methanol\*  
Xylenes (total)

*n*-Butyl alcohol  
Ethyl acetate  
Ethyl ether  
Methyl isobutyl ketone

- ☐ F004 Spent non-halogenated solvents

*m*-Cresol  
*p*-Cresol  
Nitrobenzene

*o*-Cresol  
Cresol-mixed isomers (cresylic acid)

- ☐ F005 Spent non-halogenated solvents

Benzene  
2-Ethoxyethanol  
Methyl ethyl ketone  
Pyridine

Carbon disulfide\*  
Isobutyl alcohol  
2-Nitropropane  
Toluene

\*The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.

**Hazardous Debris**

- ☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).

(The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.10 and list the regulated hazardous constituents for each code.)

The contaminants subject to treatment for this debris are identified below:

<u>EPA Waste Code</u>	<u>Subcategory</u>	<u>Contaminants subject to treatment</u>	
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____